

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S188 | 3085 | 348/211.99 ",211.1,211.4,11.6", "211.8,211.9,207.99", "207.1" ", 207.11,552;" 396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/29 12:45 |
| S189 | 3679 | 348/211.99,211.1,211.4,11.6,211.8, 211.9,207.99,207.1,207.11, 552;396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 12:19 |
| S203 | 1348 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/22 14:15 |
| S204 | 1355 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 14:16 |
| S369 | 6 | pixel with addition with underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:00 |
| S370 | 34 | pixel same addition same underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:02 |
| S371 | 14 | pixel same (addi\$2 or sum\$5) same underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:12 |

EAST Search History

| | | | | | | |
|----------|----|--------------------------------------|--|----|----|------------------|
| S37 3 | 5 | underexpos\$3 with pixel with bin\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 10:55 |
| S37 4 | 1 | 10/639227 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 10:58 |
| S37 5 | 41 | villecco.xa. and reset and noise | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:04 |
| S37 6 | 2 | "6424375".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 12:37 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S188 | 3085 | 348/211.99 ",211.1,211.4,11.6", "211.8,211.9,207.99", "207.1" ", 207.11,552;" 396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/29 12:45 |
| S189 | 3679 | 348/211.99,211.1,211.4,11.6,211.8, 211.9,207.99,207.1,207.11, 552;396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 12:19 |
| S203 | 1348 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/22 14:15 |
| S204 | 1355 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 14:16 |
| S369 | 6 | pixel with addition with underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:00 |
| S370 | 34 | pixel same addition same underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:02 |
| S371 | 14 | pixel same (addi\$2 or sum\$5) same underexpos\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/01 18:12 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S188 | 3085 | 348/211.99 ",211.1,211.4,11.6", "211.8,211.9,207.99", "207.1" ", 207.11,552;" 396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/29 12:45 |
| S189 | 3679 | 348/211.99,211.1,211.4,11.6,211.8, 211.9,207.99,207.1,207.11, 552;396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 12:19 |
| S203 | 1348 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/22 14:15 |
| S204 | 1355 | 348/360-366.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 14:16 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S188 | 3085 | 348/211.99 ",211.1,211.4,11.6", "211.8,211.9,207.99", "207.1" ", 207.11,552;" 396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/29 12:45 |
| S189 | 3679 | 348/211.99,211.1,211.4,11.6,211.8, 211.9,207.99,207.1,207.11, 552;396/242,243,39.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/22 12:19 |

EAST Search History

| | | | | | | |
|----------|----|--|--|----|----|------------------|
| S37 3 | 5 | underexpos\$3 with pixel with bin\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 10:55 |
| S37 4 | 1 | 10/639227 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 10:58 |
| S37 5 | 41 | villecco.xa. and reset and noise | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 11:04 |
| S37 6 | 2 | "6424375".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/02 12:37 |
| S45 6 | 1 | gain with shutter with (under-expos\$3 or proper\$2expos\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/19 19:52 |
| S45 7 | 1 | gain with shutter with (under-expos\$3 or proper\$4expos\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/19 19:52 |
| S45 8 | 5 | gain with shutter with (underexpos\$3 or proper\$4expos\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/19 19:54 |

EAST Search History

| | | | | | | |
|----------|----|---|--|----|----|------------------|
| S45 9 | 42 | gain same shutter same (underexpos\$3 or proper\$4expos\$3 or under\$2expos\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/19 20:22 |
| S46 0 | 2 | "5386228".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/19 20:22 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S47 5 | 1681 | ((expos\$3 with (time or amount or period)) or (integrat\$3 with time) or (electronic near2 shutter)) with frequenc\$3 with chang\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/21 15:19 |
| S47 6 | 37 | ((expos\$3 with (time or amount or period)) or (integrat\$3 with time) or (electronic near2 shutter)) with frequenc\$3 with chang\$3 with (prevent\$3 or "not") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/21 15:31 |
| S47 7 | 27 | ((expos\$3 with (time or amount or period)) or (integrat\$3 with time) or (electronic near2 shutter)) with frequenc\$3 with chang\$3 with (stop\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/21 15:32 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S51 4 | 2467 | (pixel near2 add\$5) with (screen or monitor or display or lcd) and @ad<="20021231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 10:50 |
| S51 5 | 1224 | (pixel near2 add\$5) near4 (screen or monitor or display or lcd) and @ad<="20021231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 10:50 |
| S51 6 | 0 | (pixel near2 add\$5) near4 (screen or monitor or display or lcd) with (web or internet or web\$2browser or browser or (web near2 browser)) and @ad<="20021231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 10:51 |
| S51 7 | 0 | (pixel near2 add\$5) near4 (screen or monitor or display or lcd) same (web or internet or web\$2browser or browser or (web near2 browser)) and @ad<="20021231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 10:52 |
| S51 8 | 111 | (pixel near2 add\$5) near4 (screen or monitor or display or lcd) and (web or internet or web\$2browser or browser or (web near2 browser)) and @ad<="20021231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:51 |
| S52 2 | 138 | zoom\$3 with (add\$4 or sum\$4) with pixel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:25 |
| S52 3 | 106 | zoom\$3 with (add\$4 or sum\$4) with pixel and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:37 |

EAST Search History

| | | | | | | |
|----------|-----|--|--|----|----|------------------|
| S52 4 | 40 | 348/333.01-333.12.ccls. and (pixel near2 add\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:42 |
| S52 5 | 0 | (pixel near2 (added or addition or adding or summed or summing)) with (screen or monitor) with pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:44 |
| S52 6 | 339 | (pixel near2 (added or addition or adding or summed or summing)) with (screen or monitor) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:44 |
| S52 7 | 55 | (pixel near2 (added or addition or adding or summed or summing)) with (screen or monitor) and pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 12:01 |
| S52 8 | 62 | (pixel near2 (averag\$3)) with (screen or monitor) and pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:51 |
| S53 0 | 75 | (shutter near2 speed) with (screen or monitor) and pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:52 |
| S53 1 | 50 | (shutter near2 speed) with (screen or monitor) and (internet or web or browser or (web near2 browser)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:52 |

EAST Search History

| | | | | | | |
|----------|-------|--|--|----|----|------------------|
| S53 2 | 18 | (shutter near2 speed) with (screen or monitor) and (internet or web or browser or (web near2 browser)) and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 16:32 |
| S53 3 | 4 | ("5796429" "5806072" "5870143" "6020920").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/25 15:02 |
| S53 6 | 27 | browser with pc with advantage | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:14 |
| S53 7 | 18687 | security with internet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:14 |
| S53 8 | 444 | security with camera with internet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:14 |
| S53 9 | 47 | security with camera with internet with pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:14 |
| S54 0 | 1 | security with camera with browser with pc | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:15 |

EAST Search History

| | | | | | | |
|----------|-----|--|--|----|----|------------------|
| S54 1 | 2 | (security with camera with pc) same browser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:17 |
| S54 2 | 152 | (camera with pc) same browser | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:17 |
| S54 3 | 86 | (camera with pc) same browser and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 19:29 |
| S54 4 | 1 | 10/812928 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 20:02 |
| S54 5 | 137 | pixel near2 (add\$3 or averag\$3) with automatic\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 20:20 |
| S54 6 | 40 | pixel near2 (bin\$4) with automatic\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 20:20 |
| S54 7 | 37 | pixel near2 (bin\$4) with automatic\$4 and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 20:55 |

EAST Search History

| | | | | | | |
|----------|----|---|--|----|----|------------------|
| S54 8 | 10 | automatic with (pixel near2 addition) and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 20:55 |
| S54 9 | 23 | automatic\$4 with (pixel near2 addition) and @ad<="20031231" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 21:05 |